Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 18 Jan 2022 until 23:59 on Wednesday 19 Jan 2022

Forecast Issued on Monday 17 Jan 2022 at 16:56 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Tuesday 18 Jan 2022: Bright start. Becoming cloudy with rain. Strengthening southwest winds.

Mountain weather hazards on Tuesday 18 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Cloudy	Light rain	Light rain	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	10%	40%	70%	50%

Forecast for Tuesday 18 Jan 2022

Weather: Dry with some clear spells overnight. Any early brightness will soon fade with cloud thickening and lowering during the day. Dry through the morning, then patchy rain developing in the afternoon, the rain becoming more widespread in the evening with some heavier bursts.

Chance of cloud free mountain/hill tops above 800m: 80% overnight and early morning, then 60% by midday and 20% by dusk.

Visibility: Good or very good becoming moderate in rain. Becoming poor or very poor at height. Patchy summit or no significant cloud at first, becoming extensive around 600m during the day, occasional or patches to 300m by dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 18 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/41 SW	33/42 SW	30/39 SW	34/44 SW	44/58 SW	50/65 SW	46/60 SW	48/63 SW	46/61 SW
900	30/36 SW	29/35 SW	27/33 SW	32/39 S	40/48 SW	47/57 SW	46/57 SW	45/56 SW	43/54 SW
600	20/25 SW	18/23 SW	16/22 SW	19/27 SW	22/31 SW	28/39 SW	31/42 SW	29/39 SW	28/39 SW
300	6/13 SW	6/15 SW	6/14 SW	7/17 SW	8/22 SW	11/27 SW	18/38 SW	16/34 SW	15/34 SW
Glen	6/23 SW	6/23 SW	7/24 SW	6/25 SW	6/26 SW	6/25 SW	7/30 SW	6/27 SW	6/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-5	1/-6	0/-7	-0/-9	-2/-12	-1/-12	-1/-10	-1/-10	-0/-10
900	7/1	5/-1	4/-2	4/-2	2/-6	3/-6	2/-6	2/-6	3/-6
600	8/4	6/2	6/2	6/1	4/-2	4/-2	4/-2	5/-1	5/-1
300	3/1	3/1	3/0	3/0	5/2	6/2	6/2	6/2	6/2
Glen	4/2	4/1	4/1	4/1	6/2	7/4	7/3	6/4	7/4
Freezing Level*	1000m	900m	900m	1000m	1000m	1400m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Wednesday 19 Jan 2022
Weather: Overnight rain and snow. Bright spells with occasional snow showers during daylight hours. The snow showers becoming well scattered during the evening, south clear spells developing. Very windy with a severe wind chill at height.

Maximum wind: Northwest 40mph gusting 60mph.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Mainly very good falling poor or very poor in snow showers. Cloud mainly near the summits, but lowering significantly in snow showers.

Temperature: **Glens:** Plus 1 Celsius rising to 4 Celsius around the middle of the day.
At 800m: Plus 2 Celsius soon falling Minus 2 Celsius, later Minus 4 Celsius
Freezing level: Above the summits soon falling 600m, later 300m or lower

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